10/500922

Attorney Docket No. 082123-0310458 Client Reference: P02H5002/US/yh

DT04 Rec'd PCT/PTO 0 8 JUL 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JUNG PILL KIM

Application No.:

Filed:

July 8, 2004

Confirmation No: Group No.:

Examiner

For:

INCREASING A REFRESH PERIOD IN A SEMICONDUCTOR MEMORY DEVICE

**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## APPLICATION DATA SHEET 37 C.F.R. § 1.76

## **BIBLIOGRAPHIC DATA**

# 1. Applicant information

First applicant: JUNG PILL KIM Citizenship: Republic of Korea

Residence: San 136-1, Ami-ri, Bubal-eub, Ichon-shi, 467-860, Kyoungki-do, Republic of Korea

#### 2. Correspondence information

Correspondence for this application should be addressed as follows:

Pillsbury Winthrop LLP P.O. Box 10500 McLean, VA 22102 Customer No.: 00909

#### 3. Application information

Title of Invention: INCREASING A REFRESH PERIOD IN A SEMICONDUCTOR MEMORY **DEVICE** 

Docket number assigned to this application: 082123-0310458 Class:

Suggested Classification:

Subclass:

Technology Center to which subject matter is assigned:

Total number of drawing sheets: 14

Type of application: Utility

Application is to be published. Suggested drawing figure for publication: 8

Secrecy order under § 5.2:

This application does not disclose subject matter of an application which is under a secrecy order pursuant to § 5.2.

### 4. Representative information

The following have a power of attorney or authorization of agent in this application:

Pillsbury Winthrop LLP
P.O. Box 10500
McLean, VA 22102 Customer No.: 00909

## 5. Domestic Priority information

Domestic priority for this application is claimed as follows:

35 U.S.C. § 119(e):

Application No.: 60/346,897 Filed: January 11, 2002

Status:

Relationship: Base U.S. Provisional Application

# 6. Foreign priority information

Foreign priority is claimed for this application as follows:

Country: PCT

Application No.: PCT/KR03/00051 Filing Date: January 10, 2003

Status: pending

# 7. Assignee information

The assignee(s) of this application is/are:

HYNIX SEMICONDUCTOR INC.

San 136-1, Ami-ri, Bubal-eub, Ichon-shi, 467-860

Kyoungki-do, Republic of Korea

Extent of interest of assignee in application: Whole

Date: July 8, 2004

PILLSBURY WINTHROP LLP

P.O. Box 10500 McLean, VA 22102 Customer No. 00909 Signature of Practitioner Kerry T. Hartman Registration No. 41818 (703) 905-2085